

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMABILITY RATING: UL94-V0
 COLOR: GREEN
 CONTACT PIN: BRASS (CuZn)
 SURFACE OF SOLDER TAIL PLATING: TIN
 NUT: BRASS M2.5

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: □ 10A
 WORKING VOLTAGE: □ 300VAC
 WITHSTANDING VOLTAGE: □ 1.6KV
 CONTACT RESISTANCE: □ 20 mOhm MAX

STANDARD
 eRoHS CERTIFIED E315414 / MODEL NUMBER 3283

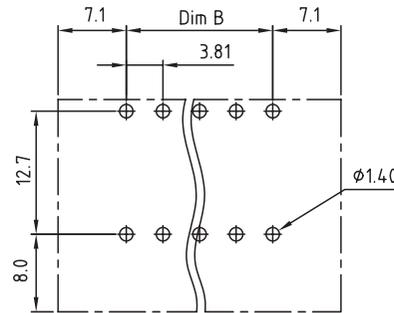
MECHANICAL
 PITCH: 3.81mm

SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

SERIE 3283

Poles	02	03	04	05	06	07	08	09	10	11	12	13	
Dim L	18.01	21.82	25.63	29.44	33.25	37.06	40.87	44.68	48.49	52.30	56.11	59.92	
Dim B	3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.10	41.91	45.72	
TOL	±0.15			±0.20				±0.25					
Poles	14	15	16	17	18	19	20	21	22	23	24		
Dim L	63.73	67.54	71.35	75.16	78.97	82.78	86.59	90.4	94.21	98.02	101.83		
Dim B	49.53	53.34	57.15	60.96	64.77	68.58	72.39	76.20	80.01	83.82	87.63		
TOL	±0.30				±0.35								



PCB LAYOUT - COMPONENT VIEW

RoHS Compliant			
G			
F			
E			
D			
C			
B			
A	14-JUN-10	PDF	JP
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APPROVAL: RJ

GENERAL TOLERANCE

.X = +/- 0.2
 .XX = +/- 0.15



UNIT: MM

SCALE:

SHEET: 1/1

DRAW: MARVIN

DESCRIPTION: SERIE 3283 - 3.81MM DOUBLE LEVEL HORIZONTAL MALE PCB HEADER WITH FLANGES & NUT TYPE WR-TBL

WERI PART NO: 691 328 310 0xx

SIZE

A4